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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/760,230	01/1:	2/2001	Fabrice Fougerolle	22750/468	1708	
26646	7590	05/22/2002				
	KENYON & KENYON				EXAMINER	
ONE BROADWAY NEW YORK, NY 10004				SCHWING, KARLENA D		
				ART UNIT	PAPER NUMBER	
				3676		
				DATE MAILED: 05/22/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

Office Action Summary

Application No. **09/760,230**

Applicant(s)

Examiner

Karlena Schwing

Art Unit **3676**

Fougerolle



	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
	or Reply
	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) FROM MAILING DATE OF THIS COMMUNICATION.
- Exten	ions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the - If NO - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. Beriod for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. To reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). The property of the office later than three months after the mailing date of this communication, even if timely filed, may reduce any patent term adjustment. See 37 CFR 1.704(b).
Status	
1) 🔯	Responsive to communication(s) filed on <u>Jan 12, 2001</u>
2a) ∐	This action is FINAL . 2b) 💢 This action is non-final.
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213. ion of Claims
	Claim(s) 1-9 is/are pending in the application.
4	a) Of the above, claim(s) is/are withdrawn from consideration.
5) 🗀	Claim(s) is/are allowed.
6) 💢	Claim(s) 1-9 is/are rejected.
7) 🗆	Claim(s) is/are objected to.
8) ∐	Claims are subject to restriction and/or election requirement.
~ppiicai	on rapers
	The specification is objected to by the Examiner.
10)💢	The drawing(s) filed on <u>Jan 12, 2001</u> is/are a) $\mathbf X$ accepted or b) \square objected to by the Examiner.
7. 4	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CER 1 85/2
ภิ1)□	The proposed drawing correction filed on is: a) \Box approved b) \Box disapproved by the Examiner
5 _	n approved, corrected drawings are required in reply to this Office action.
	The oath or declaration is objected to by the Examiner.
Priority u	nder 35 U.S.C. §§ 119 and 120
13) (X)	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) IXI	All b) □ Some* c) □ None of:
	Certified copies of the priority documents have been received.
	Certified copies of the priority documents have been received in Application No.
i	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
366	the attached detailed Office action for a list of the certified copies not received.
14) L.J. A	cknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
(a) ∟ (5) □ (4	The translation of the foreign language provisional application has been received.
	cknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.
ttachmen	
<u>. </u>	of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).
	of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) ation Disclosure Statement(s) (PTO-1449) Paper No(s). 4, 7 8) Other:
7	ation Disclosure Statement(s) (PTO-1449) Paper No(s)4, /

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by USP 5,791,658 to Johnston. Johnston discloses a sealing ring having a PTFE sealing lip which is curved forward in the direction of an area to be sealed off and pre-tensioned to surround and form a seal around a machine element wherein the PTFE sealing lip has multiple recesses embodied as tube-like channels uniformly distributed around the circumference as well as a recirculating spiral groove.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hering, Toth, Matsushima, and Guth all show structures similar to elements of applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karlena D. Schwing whose telephone number is (703) 308-0321. The

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examiner can normally be reached on Monday-Thursday from 7:30 AM to 5:00 PM. The examiner can also be reached on alternate Fridays.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-2168. The fax phone number for this Group is (703) 308-3597.

KDS **LD** 5/18/2002

ROBERT J. SANDY PRIMARY EXAMINER